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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/085,836		02/27/2002	Jerry Brett Earnest	WELL0020	1745
22862	7590	01/25/2006		EXAMINER	
GLENN PA			KINDRED, ALFORD W		
3475 EDISON WAY, SUITE L MENLO PARK, CA 94025				ART UNIT	PAPER NUMBER
				2163	·

DATE MAILED: 01/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
. 🗸		10/085,836	EARNEST, JERRY BRETT				
	Office Action Summary	Examiner	Art Unit				
		Alford W. Kindred	2163				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a)□	Responsive to communication(s) filed on <u>14 December 2005</u> . This action is FINAL . 2b) This action is non-final.						
3)[_	•						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.					
Applicati	ion Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the liderawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority (ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen		-					
2) Notice 3) Inform	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	(PTO-413) ate Patent Application (PTO-152)				

DETAILED ACTION

1. This action is responsive to communications: RCE, filed on 12/14/05.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pollitt, US# 2003/0069803 A1, in view of Brandenberg et al., US# 2005/0043060 A1.

As per claims 1 and 11, Pollitt teaches "storing the plurality of parameter values; responsive to receiving a new information content" (see paragraph [0006] and [0059]-[0064]) "comparing the parameter value representing the received information content . . . indicating that the received information content is identical to a stored information content if the corresponding parameters values are equal" (see paragraph [0062]-[0064]). Pollitt does not explicitly teach et al. teaches "calculating a plurality of parameter values by applying an algorithm that calculates each of a plurality of stored information contents to a predetermined precision, each parametric value representing one of the plurality of stored information contents . . . calculating a parametric value representing the received information content." Brandenberg et al. teaches "calculating a plurality of parameter values by applying an algorithm that calculates each of a plurality of stored information contents to a predetermined precision, each parametric

value representing one of the plurality of stored information contents . . . calculating a parametric value representing the received information content" (see paragraph [0299], [0672] and [0724]). It would have been obvious at the time of the invention for one of ordinary skill in the art to have combined the teachings of Brandenberg and Pollitt above, because using the steps of "calculating a plurality of parameter values by applying an algorithm that calculates each of a plurality of stored information contents to a predetermined precision, each parametric value representing one of the plurality of stored information contents . . . calculating a parametric value representing the received information content" would have given those skilled in the art the tools to use specific algorithms in conjunction with the comparing of stored data. This give users the advantage of identifying similar data in a more efficient and faster manner.

As per claim 2, Pollitt et al. teaches "wherein the plurality of information contents include electronic mails" (see paragraph [0039]).

As per claim 3, Pollitt et al. teaches "information content is received through a global communication network" (see paragraph [0002]).

As per claim 4, Pollitt teaches "the global communications network includes the Internet" (see paragraph [0036]).

As per claim 5, Pollitt teaches "wherein each parameter is determined based on an order and a value of each character in the corresponding information content" (see paragraph [0058]-[0060]).

As per claims 6-9, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 1-5 and are similarly rejected.

Application/Control Number: 10/085,836 Page 4

Art Unit: 2163

As per claim 10, Pollitt teaches "ASCII value" (see paragraph [0109]-[0110] whereas Pollitt's values includes ASCII code or text).

As per claims 12-14, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 1, and 3-4.

Response to Arguments

4. Applicant's arguments with respect to claims 1-14 have been considered but are moot in view of the new ground(s) of rejection.

Art Unit: 2163

Conclusion

Page 5

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alford W. Kindred whose telephone number is 571-272-4037. The examiner can normally be reached on Mon-Fri 9:00 am- 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on (571) 272-4023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alford W. Kindred Patent Examiner

Tech Ctr.